

EIC 2800 SEARCH REPORT



STIC Database Tracking Number: 330468

To: MICHAEL DAY
Location: JEF-8B77
Art Unit: 2800
Wednesday, May 05, 2010

Case Serial Number: 10614084

From: DIANE JACKSON
Location: EIC2800
JEF-4B68
Phone: (571)272-3260

diane.jackson@uspto.gov

Search Notes

Attached are litigation search results in Lexis Nexis, and CourtLink and Q-Pat/Orbit.

No Litigation was found for Serial Number 10/614084.

If you have any questions, please feel free to contact me.

Thanks,

Diane

Jackson, Diane

MAY 5 2010

330468

From: STIC-EIC2800@uspto.gov
Sent: Wednesday, May 05, 2010 3:33 PM
To: Day, Michael
Cc: STIC-EIC2800
Subject: Confirmation Receipt: 2800 Search Request - 10/614,084

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Requester

Name: DAY, MICHAEL HENRY
Organization: TC 2800
Art Unit: 2800
Employee Number: 72132
Office Location: JEF-8B77
Phone Number: (571)272-1568
Email: michael.day@uspto.gov

RE 38455

Request Detail

Attachment: No

Case/Application number: 10/614,084 PALM
Priority App. Filing Date:
Format for Search Results: EMAIL
Board of Appeals Case?: No

RE 37739

Describe this invention in your own words.:
Litigation search for application 10/614,804

5,805,006

Synonyms:

Additional Comments:

Request Date: Wednesday, May 5, 2010 3:33 PM

Application Number InformationApplication Number: 10/614084 AssignmentsFiling or 371(c) Date: 07/08/2003 eDan

Effective Date: 07/08/2003

Application Received: 07/08/2003

Patent Number:

Issue Date: 00/00/0000

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005REC2

Status: 89 /ALLOWANCE COUNTED

Confirmation Number: 8314

Title of Invention: **CONTROLLABLE INTEGRATOR**Examiner Number: 72497 / **WELLS, KENNETH**Group Art Unit: **2816****IFW Madras**

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:**1**

Third Level Review: NO

Secrecy Order: NO

Status Date: 02/25/2010

Oral Hearing: NO

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
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Appln Info	Contents	Petition Info	Atty/Agent Info	Continuity/Reexam	Foreign Data	Inventors	Links
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http://EXPOWEB1:8001/cgi-bin/expo/GenInfo/snquery.pl?APPL_ID=10614084

Continuity/Reexam Information for 10/614084

Parent Data

10614084, filed 07/08/2003 and having 1 RCE-type filing therein
is a continuation of 09950086, filed 09/12/2001
09950086 is a continuation of 09609007, filed 06/22/2000
09609007 is a reissue of 08848549, filed 04/28/1997 ,now U.S. Patent #5805006

Child Data

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Attorney Docket #
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Application Number InformationApplication Number: 09/950086 Assignments

Filing or 371(c) Date: 09/12/2001 eDan

Effective Date: 09/12/2001

Application Received: 09/12/2001

Patent Number: RE38455

Issue Date: 03/09/2004

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005REC1

Status: 150 /PATENTED CASE

Confirmation Number: 2105

Examiner Number: 69506 / TRAN, TOAN

Group Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 02/19/2004

Oral Hearing: NO

Title of Invention: CONTROLLABLE INTEGRATOR

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09950086	28U4	04/15/2009	28U1	LABALLE, CLAYTON	EWESTIN	JEF/08/D 65

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Application Number InformationApplication Number: 09/609007 Assignments

Filing or 371(c) Date: 06/22/2000 eDan

Effective Date: 06/22/2000

Application Received: 06/22/2000

Patent Number: RE37739

Issue Date: 06/11/2002

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005RE

Status: 150 /PATENTED CASE

Confirmation Number: 1307

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 69506 / TRAN, TOANGroup Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 05/24/2002

Oral Hearing: NO

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
09609007	28U4	04/15/2009	28U1	LABALLE, CLAYTON	EWESTIN	JEF/08/D 65

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Application Number InformationApplication Number: 08/848549 Assignments

Filing or 371(c) Date: 04/28/1997 eDan

Effective Date: 04/28/1997

Application Received: 04/28/1997

Patent Number: 5805006

Issue Date: 09/08/1998

Date of Abandonment: 00/00/0000

Attorney Docket Number: MP0005

Status: 150 /PATENTED CASE

Confirmation Number: 2879

Title of Invention: CONTROLLABLE INTEGRATOR

Examiner Number: 69506 / TRAN, TOANGroup Art Unit: 2816

Class/Subclass: 327/336.000

Lost Case: NO

Interference Number:

Unmatched Petition: NO

L&R Code: Secrecy Code:1

Third Level Review: NO

Secrecy Order: NO

Status Date: 08/03/1998

Oral Hearing: NO

Bar Code	PALM Location	Location Date	Charge to Loc	Charge to Name	Employee Name	Location
08848549	28U4	04/15/2009	28U1	LABALLE, CLAYTON	EWESTIN	JEF/08/D 65

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Patent Search RE38455 5/5/2010

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Controllable integrator**AB**

(US5805006)

Integrated circuitry for selectively introducing capacitance and for controlling the transconductance transfer function of one or more amplifiers includes concatenated differential amplifiers with one or more pairs of switchable capacitive components differentially connected across outputs of the differential amplifiers to facilitate operation over a wide range of operating frequencies under control of external signals.

IN
**SUTARDJA SEHAT
SUTARDJA PANTAS**
PA
**MARVELL INT LTD
MARVELL INTERNATIONAL LTD.
MARVELL TECHNOLOGY GROUP LTD
MARVELL TECHNOLOGY GROUP, LTD**
PAH

(US5805006)
**SUTARDJA, PANTAS; FROM 19970422 TO 19970422
SUTARDJA, SEHAT; FROM 19970422 TO 19970422
MARVELL TECHNOLOGY GROUP, LTD; FROM 19970422
MARVELL TECHNOLOGY GROUP, LTD.; FROM 19970428
TO 20010119
MARVELL INTERNATIONAL LTD.; FROM 20010119**

(USRE37739)
**MARVELL TECHNOLOGY GROUP, LTD.; FROM 20000622
TO 20010119
MARVELL INTERNATIONAL LTD.; FROM 20010119**

(USRE38455)
(E1) MARVELL INT LTD (BM)

PA0
Marvell Technology Group, Ltd., Hamilton [BM]
Published As

	Publ. number	Pub. date	Appl. number	Appl. date	Publ. St	Links
	US5805006	19980908	1997US-0848549	19970428	A - P...	
	USRE37739	20020611	2000US-0609007	20000622	E1 - ...	
	USRE38455	20040309	2001US-0950086	20010912	E1 - ...	

PR

1997US-0848549 19970428
 2000US-0609007 20000622
 2001US-0950086 20010912

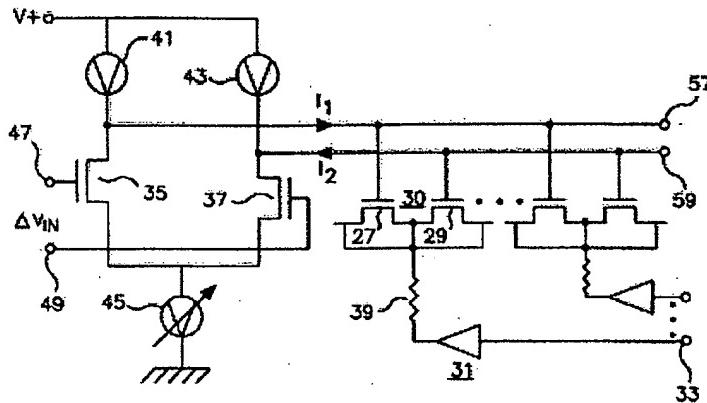
PCL

327065000 327091000 327336000

IC

G06G-007/00
 G06G-007/184
 G06G-007/64
 H03G-001/00
 H03G-005/00

Record 1 of 1



Date | Code | Action |

Alive: US5805006 A

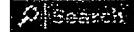
19970428	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, SEHAT; EFFECTIVE DATE: 19970422
19970428	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, PANTAS; EFFECTIVE DATE: 19970422
19970428	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLAREN; EFFECTIVE DATE: 19970422
19970428	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL TECHNOLOGY GROUP, LTD, BERMUDA; EFFECTIVE DATE: 19970422 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNORS:SUTARDJA, SEHAT;SUTARDJA, PANTAS;REEL/FRAME:008516/0534
20000829	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20000622
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011511/0229
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD. /AR;REEL/FRAME:011511/0229
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD., BERMUDA; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNORS INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011511/0229
20021015	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20010912

20051220	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20030708
19970428	US-API [POS; EXM]	FILING DETAILS US84854997 19970428 [1997US-0848549]
19980908	US-A [POS; EXM]	Patent US5805006 A 19980908 [US5805006]
Alive: USRE37739 E1		
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNEES INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011513/0606
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR A; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNEES INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD. /AR;REEL/FRAME:011513/0606
20010202	US/AS-A [NMC]	ASSIGNMENT OWNER: MARVELL INTERNATIONAL LTD., BERMUDA; EFFECTIVE DATE: 20010119 ASSIGNMENT OF ASSIGNEES INTEREST;ASSIGNOR:MARVELL TECHNOLOGY GROUP, LTD.;REEL/FRAME:011513/0606
20030520	US/CC-A [COR]	CERTIFICATE OF CORRECTION
20000622	US-API [POS; EXM]	FILING DETAILS US60900700 20000622 [2000US-0609007]
20020611	US-E1 [POS; PIF]	Reissue Patent USRE37739 E1 20020611 [USRE37739]

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950086 (09) RE 38455 March 9, 2004

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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March 9, 2004

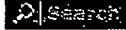
Controllable , integrator

INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US) Sutardja, Pantas - San Jose, California, United States (US)**APPL-NO:** 950086 (09)**FILED-DATE:** September 12, 2001**GRANTED-DATE:** March 9, 2004**ASSIGNEE-AT-ISSUE:** Marvell International, Ltd., Hamilton, Bermuda (BM), Foreign company or corporation (03)**PUB-TYPE:** March 9, 2004 - Reissue Patent (E1)**PUB-COUNTRY:** United States (US)**REL-DATA:**Reissue of: 08/848549, April 28, 1997, PENDING 05805006, September 8, 1998
, which is a Continuation of Ser. No. 08/848549, April 28, 1997, GRANTED PATENT 5805006, Utility Patent having no previously published pre-grant publication (A)**US-MAIN-CL:** 327#336**US-ADDL-CL:** 327#65, 327#91**CL:** 327**SEARCH-FLD:** 327#336, 327#339, 327#344, 327#91, 327#94, 327#96, 327#563, 327#589, 327#52, 327#54, 327#63, 327#77, 327#89, 327#403, 330#252, 330#253, 330#258, 330#311, 330#69, 330#124.R, 330#295, 327#65-67, 327#560-562

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or	or	w/seg	in same segment
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pre/N	precedes by N words	and not	and not

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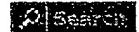
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<u>or</u>	<u>or</u>	<u>w/seq</u>	<u>in same segment</u>
<u>w/N</u>	<u>within N words</u>	<u>w/s</u>	<u>in same sentence</u>
<u>pre/N</u>	<u>precedes by N words</u>	<u>and not</u>	<u>and not</u>

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Terms & Connectors

Natural Language

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Controllable integrator**AB**

(US5805006)

Integrated circuitry for selectively introducing capacitance and for controlling the transconductance transfer function of one or more amplifiers includes concatenated differential amplifiers with one or more pairs of switchable capacitive components differentially connected across outputs of the differential amplifiers to facilitate operation over a wide range of operating frequencies under control of external signals.

IN

SUTARDJA SEHAT
SUTARDJA PANTAS

PA

MARVELL INT LTD
MARVELL INTERNATIONAL LTD.
MARVELL TECHNOLOGY GROUP LTD
MARVELL TECHNOLOGY GROUP, LTD

PAH

(US5805006)
SUTARDJA, PANTAS; FROM 19970422 TO 19970422
SUTARDJA, SEHAT; FROM 19970422 TO 19970422
MARVELL TECHNOLOGY GROUP, LTD; FROM 19970422
MARVELL TECHNOLOGY GROUP, LTD.; FROM 19970428
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MARVELL INTERNATIONAL LTD.; FROM 20010119

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(E1) MARVELL INT LTD (BM)

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Marvell Technology Group, Ltd., Hamilton [BM]

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	US5805006	19980908	1997US-0848549	19970428	A - P...	
	USRE37739	20020611	2000US-0609007	20000622	E1 - ...	
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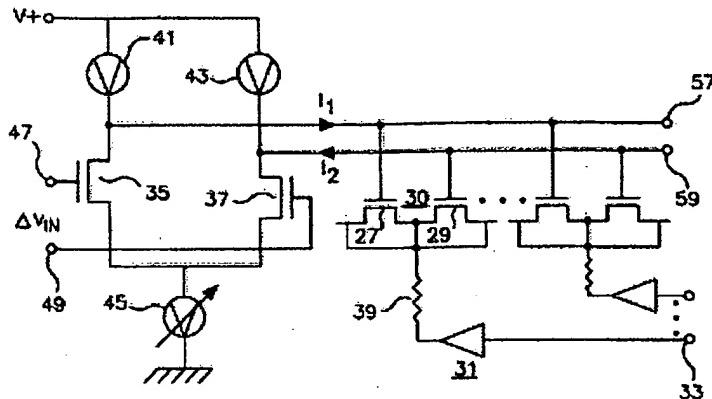
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		ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, SEHAT; EFFECTIVE DATE: 19970422
19970428	US/AS02-A [NMC]	ASSIGNMENT OF ASSIGNOR'S INTEREST OWNER: SUTARDJA, PANTAS; EFFECTIVE DATE: 19970422
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20000829	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20000622
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20021015	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20010912

20051220	US/RF-A [OPP]	REISSUE APPLICATION FILED EFFECTIVE DATE: 20030708
19970428	US-API [POS; EXM]	FILING DETAILS US84854997 19970428 [1997US-0848549]
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20030520	US/CC-A [COR]	CERTIFICATE OF CORRECTION
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Controllable, , integrator

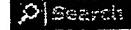
INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US) Sutardja, Pantas - San Jose, California, United States (US)**CERT-CORRECTION:** May 20, 2003 - a Certificate of Correction was issued for this patent (O.G. June 10, 2003)**APPL-NO:** 609007 (09)**FILED-DATE:** June 22, 2000**GRANTED-DATE:** June 11, 2002**ASSIGNEE-PRE-ISSUE:** February 2, 2001 - ASSIGNMENT OF ASSIGNORS INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUE HAMILTON HM 12, (1), Reel and Frame Number: 011513/0606**ASSIGNEE-AT-ISSUE:** Marvell International Ltd., Bermuda (BM), Foreign company or corporation (03)**LEGAL-REP:** Zavis, Katten MuchinJanopsky, Eric B.**PUB-TYPE:** June 11, 2002 - Reissue Patent (E1)**PUB-COUNTRY:** United States (US)**REL-DATA:**

Reissue of: 08/848549, April 28, 1997, PENDING 05805006, September 8, 1998

US-MAIN-CL: 327#336**US-ADDL-CL:** 327#65, 327#91

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2. 6525590, February 25, 2003, Spatially redundant and complementary semiconductor device-based, single event transient-resistant linear amplifier circuit architecture, Swonger, James, W., Palm Bay, Florida, United States(US); 996448, November 28, 2001, ASSIGNMENT OF ASSIGNEES INTEREST (SEE DOCUMENT FOR DETAILS)., INTERSIL AMERICAS INC. SUITE 100 7585 IRVINE CENTER DRIVEIRVINE, CALIFORNIA, 92618, reel-frame:012335/0700, Intersil Americas Inc., Irvine, California, United States(US), United States company or corporation

CORE TERMS: coupled, amplifier, transistor, voltage, node, input, emitter, rail, spike, collector, architecture, complementary, analog, differential, transient, redundant, polarity, high-low, low-high, diode, triple, semiconductor, buffer, unperturbed, upset, configured, resistor, digital, port, semiconductor device

3. 5805006, September 8, 1998, Controllable integrator, Sutardja, Sehat, Cupertino, California, United States(US); Sutardja, Pantas, San Jose, California, United States(US); 848549, April 28, 1997, ASSIGNMENT OF ASSIGNEES INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLARENDON HOUSEHAMILTON HM 11, (1), reel-frame:008516/0534, Marvell Technology Group, Ltd., Hamilton, Bermuda(BM), Foreign company or corporation, February 2, 2001, ASSIGNMENT OF ASSIGNEES INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUEHAMILTON HM 12, (1), reel-frame:011511/0229

CORE TERMS: capacitive, integrated, amplifier, differential, frequency, capacitance, selectively, controllable, control signals, sub, semiconductor, electrode, switch, configured, input, drain, wide range, differentially, integrator, resistance, transistors, combined, coupled, voltages, linear, gate, current levels, transconductance, source-drain, externally

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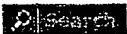
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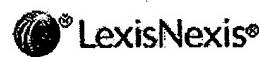
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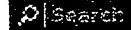
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Controllable integrator**AB**

(US5805006)

Integrated circuitry for selectively introducing capacitance and for controlling the transconductance transfer function of one or more amplifiers includes concatenated differential amplifiers with one or more pairs of switchable capacitive components differentially connected across outputs of the differential amplifiers to facilitate operation over a wide range of operating frequencies under control of external signals.

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SUTARDJA PANTAS**PA**MARVELL INT LTD.
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SUTARDJA, PANTAS; FROM 19970422 TO 19970422
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	US5805006	19980908	1997US-0848549	19970428	A - P...	
	USRE37739	20020611	2000US-0609007	20000622	E1 - ...	
	USRE38455	20040309	2001US-0950086	20010912	E1 - ...	

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848549 (08) 5805006 September 8, 1998

UNITED STATES PATENT AND TRADEMARK OFFICE GRANTED PATENT

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September 8, 1998

Controllable , integrator

REISSUE: September 12, 2001 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 09/950,086 (O.G. October 15, 2002)

June 11, 2002 - This Patent was reissued as Reissue Patent Re 37,739.

June 22, 2000 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 09/609,007 (O.G. August 29, 2000)

July 8, 2003 - Reissue Application filed Ex. Gp.: 2816; Re. S.N. 10/614,084 (O.G. December 20, 2005)

INVENTOR: Sutardja, Sehat - Cupertino, California, United States (US)Sutardja, Pantas - San Jose, California, United States (US)**APPL-NO:** 848549 (08)**FILED-DATE:** April 28, 1997**GRANTED-DATE:** September 8, 1998**ASSIGNEE-PRE-ISSUE:** April 28, 1997 - ASSIGNMENT OF ASSIGNEES INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL TECHNOLOGY GROUP, LTD CHURCH STREET CLARENDON HOUSEHAMILTON HM 11, (1), Reel and Frame Number: 008516/0534**ASSIGNEE-AT-ISSUE:** Marvell Technology Group, Ltd., Hamilton, Bermuda (BM), Foreign company or corporation (03)**ASSIGNEE-AFTER-ISSUE:** February 2, 2001 - ASSIGNMENT OF ASSIGNEES INTEREST (SEE DOCUMENT FOR DETAILS)., MARVELL INTERNATIONAL LTD. CEDAR HOUSE, 41 CEDAR AVENUEHAMILTON HM 12, (1), Reel and Frame Number: 011511/0229**LEGAL-REP:** Fenwick & West LLP**PUB-TYPE:** September 8, 1998 - Utility Patent having no previously published pre-grant publication (A)**PUB-COUNTRY:** United States (US)**US-MAIN-CL:** 327#336

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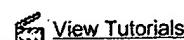
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